Signature

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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Date

## UTILITY **PATENT APPLICATION TRANSMITTAL**

H

Attorney Docket No. TI-34784.1 First Inventor Sanjeev Aggarwal, et al. Title | Method | f Making a Haze Free PZT Film

(Only for new nonprovisional applications under 37 CFR 1.53(b))			fail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. X Fee Transmittal Form (e. (Submit an original, and a du	g., PTO/SB/17) uplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2 Applicant claims small entity status. See 37 CFR 1.27.			8. (If application	Nucleotide and/or Amino Acid Sequence Submission     (If applicable, all necessary)					
3. X Specification (preferred arrangement set if		18	) a.	Computer Readable Fo	rm (CRF)				
- Descriptive title of the Ir - Cross Reference to Rel - Statement Regarding F - Reference to sequence or a computer program i - Background of the Invel - Brief Summary of the In - Brief Description of the	lated Applications ed sponsored R & D listing, a table, listing appendix ntion vention	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies							
<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>			ACCON	IPANYING APPLIC	ATION PARTS				
Abstract of the Disclosu	ure .		9. Ass	ignment Papers (cover sh	eet & documents(s))				
4. X Drawing(s) (35 U.S.C. 11	( Total Sheets	2		CFR 3.73(b) Statement en there is en assignee)	X Power of Attorney				
5. Oath or Declaration	[ Total Pages	1	] 11. Eng	lish Translation Documen	t (if applicable)				
a. Newly Executed (	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
b. X Copy from a prior (for continuation)	13. X Preliminary Amendment								
i. DELET		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
Signed st		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
1.63(d)(2	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent.  17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,									
or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No:10/356,114									
Prior application information: Examiner nJennifer M. Kennedy Group / Art Unit.:2812_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a									
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label  Clustomer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or Correspondence address below									
NAME Texas Instruments Incorporated									
ADDRESS									
CITY	STATE	TV		7/0.000					
COUNTRY	TELEPHONE	TX (972) 917	<b>4167</b>	ZIP CODE FAX	(972) 947 4449				
		(3/2/3/			(972) 917-4418				
Name (Print/Type)	Rose Alyssa Keagy	,	Retristra	tion No. (Attorney/Agent	Reg. No. 35, 095				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (1/98)

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FEE TRANSMITTAL			Complete If Kn wn Application Number TBD					
			te	nper		TBD Herewith		
for FY 2003			ned In	ventor		Sanjeev Aggarwal, et al.		
			r Nam		Jennifer M. Kennedy			
Express Mailing Label No.: EV334469428US			Group / Art Unit		2812			
TOTAL AMOUNT OF PAYMENT (\$) 788.00	A	ttorney	Docke	t No.	TI-34784.1			
METHOD OF PAYMENT	T			EEE (	CALCULATION (continued)			
	3.	40017	01141		PALOGEATION (CONTINUES)			
The Commissioner is hereby authorized to charge to the following Deposit Account.		ADDITI Entity	Small	FEES Eatity				
Deposit Account 20-0668 Number		Fee (5)	Fee Code	Fee (\$)		Fee Paid		
Deposit Account Name Texas Instruments Incorporated		130 50	2051 2052	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.			
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment	1053	130	1053	130	Non-English specification			
ora payment accounty or a payment		2,520	1812		For filing a request for reexamination			
2. Payment Enclosed:		920°	1804	920°	Requesting publication of SIR prior to Examiner action			
Check Money Other	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252		2252	200	Extension of time within second month			
	1253		2253	460	Extension of time within third month			
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254 2255	720 980	Extension of time within fourth month  Extension of time within fifth month			
Code (\$) Code (\$)	1255	2,010						
1001 770 2001 370 Utility filing fee \$770	1401	330 330	2401 2402	160 160	Notice of Appeal Filing a brief in support of an appeal			
1002 330 2002 165 Design filing fee \$	1403	290	2403	140	Request for oral hearing			
1003 510 2003 255 Plant filing fee \$	1451	1,510	1451	1,510	Petition to institute a pubic use proceeding			
1004 740 2004 370 Reissue filing fee \$	1452	110	2452	55	Petition to revive - unavoidable			
1005 160 2005 80 Provisional filing fee \$			2453	640	Petition to revive - unintentional			
SUBTOTAL (1) (5)770	1453 1501	1,330 1,280	2501	640	Utility issue fee (or reissue)	<b></b>		
	1502	460	2502		Design issue fee .			
2. EXTRA CLAIM FEES	1503	620	2503	310	Plant issue fee			
	1460	130	1460	130	Petitions to the Commissioner			
Fee from Extra Claims below Fee Paid	1801	770	2801	370	Request for Continued Examination (RCE)			
Total Claims 21 -20**= 1 x 18 = 18  Independent 3 -3** = 0 x 86 = 0		180 40	1806 8021	180 40	Submission of Information Disclosure Stmt.  Recording each patent assignment per			
		740	2809	370	properly (time number of properties) Filing a submission after final rejection (37)			
Multiple Dependent 260 =	1809				CFR 1.129(a))			
**or number previously paid, if greater, For Reissue, see below	1810	740	2801	370	For each additional invention to be examined (37 CFR 1.129(b))			
Large Entity Small Entity								
Fee Fee Fee Fee Fee Description	1							
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	Oth	Other fee (specify)						
1201 86 2201 42 Independent Claims in excess of 3								
1203 280 2203 140 Multiple dependent claims in excess of 3								
1204 86 2204 42 <sup>™</sup> Reissus independent claims over original patent	Oth	Other fee (specify)						
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBTOTAL (2) (\$)18								
SUBMITTED BY					Complete (if applic	able)		
Typed or Printed Name Rose Alyssa Keagy	1	/ .				35,095		
Signature MoseAlurra	le	m	10	Pata /	Deposit Account User ID			
10( 1/1)	7	W1	1 7	,				